




# Round LED Lamps



Shape	Part No.	Material (Emitted Color)	Lens	Peak Wave Length (nm)	Electrical/Optical Data				Viewing Angle 2θ1/2	Figure No.
					Vf (V) If=10mA *20mA		Iv (mcd) If=10mA *20mA			
					Typ.	Max.	Min.	Typ.		
	LUR61D	GaAsP/GaP(Red)	Red Diffused	627	1.9	2.5	8	14	70°	1
	LMR61D	GaAlAs(Red)	Red Diffused	660	*1.85	*2.5	*70	*195	70°	
	LMR61W	GaAlAs(Red)	Water Clear	660	*1.85	*2.5	*100	*295	30°	
	LUS61D	GaAsP/GaP(Orange)	Orange Diffused	607	1.95	2.5	10	32	70°	
	LUG61D	GaP(Green)	Green Diffused	565	2.0	2.5	5	9	70°	
	LUY61D	GaAsP/GaP(Yellow)	Yellow Diffused	590	1.95	2.5	5	7	70°	
	LHR32D	GaP(Red)	Red Diffused	700	2.05	2.5	1	2.9	60°	2
	LUR32D	GaAsP/GaP(Red)	Red Diffused	627	1.9	2.5	8	19	60°	
	LUR32C	GaAsP/GaP(Red)	Red Transparent	627	1.9	2.5	20	58	50°	
	LUR32W	GaAsP/GaP(Red)	Water Clear	627	1.9	2.5	20	58	50°	
	LUC32D	GaAsP/GaP(Orange)	Orange Diffused	627	1.9	2.5	8	19	60°	
	LUS32D	GaAsP/GaP(Orange)	Orange Diffused	607	1.95	2.5	8	29	60°	
	LUS32C	GaAsP/GaP(Orange)	Orange Transparent	607	1.95	2.5	20	48	50°	
	LUS32W	GaAsP/GaP(Orange)	Water Clear	607	1.95	2.5	20	48	50°	
	LHP32D	GaP(Green)	Green Diffused	555	2.1	2.5	2	4	60°	
	LHP32C	GaP(Green)	Green Transparent	555	2.1	2.5	3	13	50°	
	LHP32W	GaP(Green)	Water Clear	555	2.1	2.5	3	13	50°	
	LUG32D	GaP(Green)	Green Diffused	565	2.0	2.5	8	19	60°	
	LUG32C	GaP(Green)	Green Transparent	565	2.0	2.5	20	58	50°	
	LUG32W	GaP(Green)	Water Clear	565	2.0	2.5	20	58	50°	
	LUY32D	GaAsP/GaP(Yellow)	Yellow Diffused	590	1.95	2.5	5	14	60°	
LUY32C	GaAsP/GaP(Yellow)	Yellow Transparent	590	1.95	2.5	8	18	50°		
LUY32W	GaAsP/GaP(Yellow)	Water Clear	590	1.95	2.5	8	18	50°		
	LUR65D	GaAsP/GaP(Red)	Red Diffused	627	1.9	2.5	8	24	60°	3
	LUR65C	GaAsP/GaP(Red)	Red Transparent	627	1.9	2.5	20	58	50°	
	LUS65D	GaAsP/GaP(Orange)	Orange Diffused	607	1.95	2.5	8	29	60°	
	LUS65C	GaAsP/GaP(Orange)	Orange Transparent	607	1.95	2.5	20	48	50°	
	LUS65W	GaAsP/GaP(Orange)	Water Clear	607	1.95	2.5	20	48	50°	
	LHP65D	GaP(Green)	Green Diffused	555	2.1	2.5	2	4	60°	
	LHP65C	GaP(Green)	Green Transparent	555	2.1	2.5	3	8	50°	
	LHP65W	GaP(Green)	Water Clear	555	2.1	2.5	3	8	50°	
	LUG65D	GaP(Green)	Green Diffused	565	2.0	2.5	8	14	60°	
	LUG65C	GaP(Green)	Green Transparent	565	2.0	2.5	20	38	50°	
	LUG65W	GaP(Green)	Water Clear	565	2.0	2.5	20	38	50°	
	LUY65D	GaAsP/GaP(Yellow)	Yellow Diffused	590	1.95	2.5	5	14	60°	
	LUY65C	GaAsP/GaP(Yellow)	Yellow Transparent	590	1.95	2.5	8	18	50°	
LUY65W	GaAsP/GaP(Yellow)	Water Clear	590	1.95	2.5	8	18	50°		

